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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/603,025	06/24/2003	Sastry S. Duri	BOC9-2003-0039 (408)	2597

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EXAMINER

REZA, MOHAMMAD W

ART UNIT	PAPER NUMBER
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2136

DATE MAILED: 10/24/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

10/603,025

Applicant(s)

DURI ET AL.

Examiner

Mohammad W. Reza

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 24 June 2003.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-24 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-24 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 24 June 2003 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
 - ☐ Certified copies of the priority documents have been received in Application No. _____.
 - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|---|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| 3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08)
Paper No(s)/Mail Date <u>04/19/04</u> . | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

1. Claims 1-24 are presented for examination

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

2. Claims 1-24 are rejected under 35 U.S.C. 102(e) as being anticipated by Spaur et al hereafter Spaur (US patent application 20040185842).
3. As per claim 1, Spaur discloses a method of sharing telematics data for a vehicle with service providers comprising: receiving the telematics data for the vehicle, wherein the telematics data dynamically changes over time; comparing the telematics data with a privacy policy associated with the vehicle, wherein the privacy policy specifies rules for selectively releasing items of the telematics data to at least one service provider; and selectively providing items of the telematics data to the at least one service provider according to the comparing step (paragraphs, 0005, 0010, 0011, 0031, 0033, 0038, and 0041).
4. As per claim 2, Spaur discloses the method comprising: receiving updated telematics data; comparing the updated telematics data With the privacy policy associated with the vehicle; and selectively providing items of the telematics data to the

at least one service provider according to said step of comparing the updated telematics data (paragraphs, 0005, 0010, 0011, 0031, 0033, 0038, and 0041).

5. As per claim 3, Spaur discloses the method comprising: receiving a request for information from a service provider prior to said comparing step; and determining a privacy policy associated with the vehicle and the requesting service provider (paragraphs, 0005, 0010, 0011, 0031, 0033, 0038, and 0041).

6. As per claim 4, Spaur discloses the method wherein the telematics data includes at least one of vehicle diagnostic information, vehicle location information, temporal information, vehicle trajectory information, vehicle acceleration and deceleration information, and vehicle occupant information (paragraphs, 0011, 0031, 0033, 0038, and 0041).

7. As per claim 5, Spaur discloses the method wherein the privacy policy rules include at least one of temporal rules, location rules, and vehicle diagnostic rules for comparing the telematics data (paragraphs, 0011, 0031, 0033, 0038, and 0041).

8. As per claim 6, Spaur discloses A method of sharing telematics data for a vehicle with service providers comprising: receiving the telematics data for the vehicle, wherein the telematics data dynamically changes over time; receiving a telematics event for the vehicle; comparing the telematics event with a privacy policy associated with the vehicle, wherein the privacy policy specifies rules for selectively releasing items of the telematics data to at least one service provider; and selectively providing items of the telematics data to the at least one service provider according to the comparing step (paragraphs, 0005, 0010, 0011, 0031, 0033, 0038, and 0041).

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9. As per claim 7, Spaur discloses the method wherein the telematics data includes at least one of vehicle diagnostic information, vehicle location information, temporal information, vehicle trajectory information, vehicle acceleration and deceleration information, and vehicle occupant information (paragraphs, 0011, 0031, 0033, 0038, and 0041).

10. As per claim 8, Spaur discloses the method wherein the privacy policy rules include at least one of temporal rules, geographic rules, and vehicle diagnostic rules, said comparing step further comprising comparing the telematics data with the privacy policy (paragraphs, 0011, 0031, 0033, 0038, and 0041).

11. As per claim 9, Spaur discloses a system comprising: a data store having telematics data for the vehicle; a data store having privacy policy information corresponding to the vehicle and an application service provider; a request processor configured to receive requests for telematics data from and provide telematics data to the application service provider; and a privacy manager configured to compare the privacy policy information specified by the received requests for telematics data with the stored telematics data for the vehicle, said privacy manager configured to retrieve only those items of telematics data for the application service provider as specified by the privacy policy information (paragraphs, 0005, 0010, 0011, 0031, 0033, 0038, and 0041).

12. As per claim 10, Spaur discloses the system comprising an agent corresponding to each application service provider, wherein each said agent is configured to access telematics data on behalf of the application service provider corresponding to that agent

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in conformance with the privacy policy information corresponding to the application service provider (paragraphs, 0005, 0010, 0011, 0031, 0033, 0038, and 0041).

13. As per claim 11, Spaur discloses a system comprising: means for receiving the telematics data for the vehicle, wherein the telematics data dynamically changes over time; means for comparing the telematics data with a privacy policy associated with the vehicle, wherein the privacy policy specifies rules for selectively releasing items of the telematics data to at least one service provider; and means for selectively providing items of the telematics data to the at least one service provider according to the comparing step (paragraphs, 0005, 0010, 0011, 0031, 0033, 0038, and 0041).

14. As per claim 12, Spaur discloses the system wherein the telematics data includes at least one of vehicle diagnostic information, vehicle location information, temporal information, vehicle trajectory information, vehicle acceleration and deceleration information, and vehicle occupant information (paragraphs, 0011, 0031, 0033, 0038, and 0041).

15. As per claim 13, Spaur discloses the system wherein the privacy policy rules include at least one of temporal rules, location rules, and vehicle diagnostic rules for comparing the telematics data (paragraphs, 0011, 0031, 0033, 0038, and 0041).

16. As per claim 14, Spaur discloses a system comprising: means for receiving the telematics data for the vehicle, wherein the telematics data dynamically changes over time; means for receiving a telematics event for the vehicle; means for comparing the telematics event with a privacy policy associated with the vehicle, wherein the privacy policy specifies rules for selectively releasing items of the telematics data to at least one

service provider according to the telematics event; and means for selectively providing items of the telematics data to the at least one service provider according to the comparing step (paragraphs, 0005, 0010, 0011, 0031, 0033, 0038, and 0041).

17. As per claim 15, Spaur discloses the system wherein the telematics data includes at least one of vehicle diagnostic information, vehicle location information, temporal information, vehicle trajectory information, vehicle acceleration and deceleration information, and vehicle occupant information (paragraphs, 0011, 0031, 0033, 0038, and 0041).

18. As per claim 16, Spaur discloses the system wherein the privacy policy rules include at least one of temporal rules, location rules, and vehicle diagnostic rules, said means for comparing further comprising means for comparing the telematics data with the privacy policy (paragraphs, 0011, 0031, 0033, 0038, and 0041).

19. As per claim 17, Spaur discloses a machine readable storage, perform the steps of: receiving the telematics data for the vehicle, wherein the telematics data dynamically changes over time; comparing the telematics data with a privacy policy associated with the vehicle, wherein the privacy policy specifies rules for selectively releasing items of the telematics data to at least one service provider; and selectively providing items of the telematics data to the at least one service provider according to the comparing step (paragraphs, 0005, 0010, 0011, 0031, 0033, 0038, and 0041).

20. As per claim 18, Spaur discloses the machine readable storage perform the steps of: receiving updated telematics data; comparing the updated telematics data with the privacy policy associated with the vehicle; and selectively providing items of the

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telematics data to the at least one service provider according to the step of comparing the updated telematics data (paragraphs, 0005, 0010, 0011, 0031, 0033, 0038, and 0041).

21. As per claim 19, Spaur discloses the machine readable storage perform the steps of: receiving a request for information from a service provider prior to said comparing step; and determining a privacy policy associated with the vehicle and the requesting service provider (paragraphs, 0005, 0010, 0011, 0031, 0033, 0038, and 0041).

22. As per claim 20, Spaur discloses the machine readable storage wherein the telematics data includes at least one of vehicle diagnostic information, vehicle location information, temporal information, vehicle trajectory information, vehicle acceleration and deceleration information, and vehicle occupant information (paragraphs, 0011, 0031, 0033, 0038, and 0041).

23. As per claim 21, Spaur discloses the machine readable storage wherein the privacy policy rules include at least one of temporal rules, location rules, and vehicle diagnostic rules for comparing the telematics data (paragraphs, 0011, 0031, 0033, 0038, and 0041).

24. As per claim 22, Spaur discloses a machine readable storage, perform the steps of: receiving the telematics data for the vehicle, wherein the telematics data dynamically changes over time; receiving a telematics event for the vehicle; comparing the telematics event with a privacy policy associated with the vehicle, wherein the privacy policy specifies rules for selectively releasing items of the telematics data to at least one

service provider according to the telematics event; and selectively providing items of the telematics data to the at least one service provider according to the comparing step (paragraphs, 0005, 0010, 0011, 0031, 0033, 0038, and 0041).

25. As per claim 23, Spaur discloses the machine readable storage wherein the telematics data includes at least one of vehicle diagnostic information, vehicle location information, temporal information, vehicle trajectory information, vehicle acceleration and deceleration information, and vehicle occupant information (paragraphs, 0011, 0031, 0033, 0038, and 0041).

26. As per claim 24, Spaur discloses the machine readable storage of claim 22, wherein the privacy policy rules include at least one of temporal rules, location rules, and vehicle diagnostic rules, the machine readable storage further causing the machine to perform the step of comparing the telematics data with the privacy policy (paragraphs, 0011, 0031, 0033, 0038, and 0041).

Conclusion

27. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mohammad w. Reza whose telephone number is 571-272-6590. The examiner can normally be reached on M-F (9:00-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, MOAZZAMI NASSER G can be reached on (571)272-4195. The fax phone

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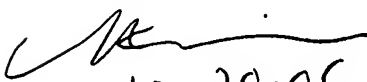
number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mohammad Wasim Reza

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10/20/06